GALILEO AND CASSINI AT JUPITER: OVERVIEW OF THE GALILEO ENCOUNTER

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Cassini's encounter with Jupiter in December, 2000 while the Galileo spacecraft continues to return data from orbit about the giant planet provided an historic opportunity to study Jupiter's system from two vantage points. The paper will describe the Galileo science plan and objectives and the status of the various experiements planned for the joint encounter. This work was done at Caltech's Jet Propulsion Laboratory under a contract from NASA.